Under the Paperwork Reduction Act of 1995, no persons are requir

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No. First Inventor		CTW-026 Mitsuyoshi Shibata				

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Express Mail Label No. EV 311 016 472 US MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 7. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. (if applicable, all necessary) See 37 CFR 1.27. Specification 20 Х [Total Pages Computer Readable Form (CRF) a. (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the invention
 Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table Statements verifying identity of above copies C. or a computer program listing appendix Background of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. X Assignment Papers (cover sheet & document(s)) - Detailed Description Claim(s) 37 CFR 3.73(b) Statement Power of 10. Abstract of the Disclosure (when there is an assignee) Attornev X Drawing(s) (35 U.S.C. 113) [Total Sheets 17 11. English Translation Document (if applicable) Information Disclosure X Copic Copies of IDS 5. Oath or Declaration [Total Sheets 12. Х Statement (IDS)//SB08 X Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No.: Continuation Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Х Customer Number: 00959 OR Correspondence address below LAHIVE & COCKFIELD, LLP Name Anthony A. Laurentano Address 28 State Street City **Boston** State MA Zip Code 02109 (617) 742-4214 Country US Telephone (617) 227-7400 Fax Name (Print/Type) Anthony Registration No. (Attorney/Agent) 38,220 November 20, 2003 Signature

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 311 016 472 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 20, 2003

Signature:

home famoustow (Anthony A. Laurentano)



PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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EEE TOANGMITTAI	Complete if Known									
FEE TRANSMITTAL		Application Number NEW APPLICATION								
for FY 2004		Filing Date				Concurrently Herewith				
Effective 10/01/2003, Patent fees are subject to annual revision.		First Named Inventor				Mitsuyoshi Shibata				
Ellective 10/01/2003, Paterit fees are subject to armual revision.		Examiner Name Not Yet Assigned								
Applicant claims small entity status. See 37 CFR 1.27		Art Unit N/A								
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No. CTW-026								
METHOD OF PAYMENT (check all that apply)	П	FEE CALCULATION (continued)								
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X Deposit Account:	Large	e Entity	Small	Entity						
Account Number 12-0080	Fee Code	Fee (\$)	Fee Code	Fee (\$)	-	Fee Desc	cription	Fee Paid		
Deposit Account Lahive & Cockfield, LLP	1051	130	2051	65	Surcharge -	– late filing fe	e or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge - sheet.	ge – late provisional filing fee or cover				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englisi	glish specification				
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a re	a request for ex parte reexamination				
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting Examiner a	ng publication of SIR prior to				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting	publication of	of SIR after			
FEE CALCULATION	1251	110	2251	55	Examiner a Extension for	ction or reply withi	n first month			
1. BASIC FILING FEE	1252	420	2252	210			n second month			
Large Entity Small Entity	1253	950	2253	475	Extension for	or reply within	n third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for	or reply within	n fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for	or reply within	n fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Ap	•				
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402	330 290	2402 2403		-	f in support o	of an appeal			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	1,510	1451		•	oral hearing	lic use proceeding	\vdash		
,	1452	110	2452	55		evive - unav				
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to r	o revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	ue fee (or reissue)				
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issu	e fee				
Total Claims 20 -20** = x = 0.00	1503	640	2503	320	Plant issue	fee				
Independent 1 -3** = X = 0.00	1460	130	1460	130	Petitions to	the Commis	sioner			
Multiple Dependent =	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180			on Disclosure Stmt			
Fee Fee Fee Fee Fee Fee Description	8021	40	8021	40			ssignment per of properties)	40.00		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a sub (37 CFR 1.	ubmission after final rejection				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		ditional inver				
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385			ixamination (RCE)			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		expedited ex	xamination			
and over original patent	Other	of a design application Other fee (specify)								
SUBTOTAL (2) (\$) 0.00	*Redu	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00								
**or number previously paid, if greater, For Reissues, see above										
SUBMITTED BY		(Complete (if applicable))								
Name (Print/Type) Anthony A. Laurentano		tration No. ney/Agent) 38,220 Telephone (617) 227-740				(617) 227-7400				
Signature And homy formers	2000	Date November 20, 2003								

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Dated: November 20, 2003